

# Wastewater Monitoring Data<sup>1</sup> July 2003

In accordance with the requirements of Special Condition No. 20, grab samples were collected daily from a sampling port in the pipeline downstream from the acidulation station. Sample collection began on July 18, 2003, the first day water was pumped from the holding basin to the barge, and continued daily while the barge was being loaded, through July 27, 2003. Table A-1 below presents the data reported by the approved laboratory.

Table A-1

Sample Description	Sample Date	Sample Time	Sample Method	COMPOUND	Result	Units	MDL	Method	Analysis Date
Barge 1 Sample 1	7/18/2003	0755	Grab	PH	6.46	UNITS	0.1	150.1	7/18/2003
Barge 1 Sample 1	7/18/2003	0755	Grab	AMMONIA NITROGEN	20.9	MG/L	0.01	350.2	7/21/2003
Barge 1 Sample 2	7/19/2003	1000	Grab	PH	6.48	UNITS	0.1	150.1	7/19/2003
Barge 1 Sample 2	7/20/2003	1001	Grab	AMMONIA NITROGEN	29.3	MG/L	0.01	350.2	7/31/2003
Barge 2 Sample 1	7/22/2003	1152	Grab	PH	6.93	UNITS	0.1	150.1	7/22/2003
Barge 2 Sample 1	7/22/2003	1152	Grab	AMMONIA NITROGEN	25.1	MG/L	0.01	350.2	7/25/2003
Barge 2 Sample 2	7/23/2003	0945	Grab	PH	6.83	UNITS	0.1	150.1	7/23/2003
Barge 2 Sample 2	7/23/2003	0945	Grab	AMMONIA NITROGEN	24.5	MG/L	0.01	350.2	7/25/2003
Barge 3 Sample 1	7/26/2003	1140	Grab	PH	6.86	UNITS	0.1	150.1	7/26/2003
Barge 3 Sample 1	7/26/2003	1140	Grab	AMMONIA NITROGEN	29.7	MG/L	0.01	350.2	8/4/2003
Barge 3 Sample 2	7/27/2003	1215	Grab	PH	6.94	UNITS	0.1	150.1	7/27/2003
Barge 3 Sample 2	7/27/2003	1215	Grab	AMMONIA NITROGEN	27.7	MG/L	0.01	350.2	8/4/2003

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<sup>1</sup>August 15, 2003 letter from Mimi Drew, Director, Division of Water Resource Management, Florida Department of Environmental Protection to Jimmy Palmer, Regional Administrator, U.S. EPA Region 4. Re: Permit No. OD-03 Piney Point July 2003 Monthly Report